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Kim et al.(10) **Patent No.:** US 10,129,503 B1
(45) **Date of Patent:** Nov. 13, 2018(54) **IMAGE-CAPTURING WATCH**(71) Applicant: **Apple Inc.**, Cupertino, CA (US)(72) Inventors: **Seung Wook Kim**, Cupertino, CA (US); **Megan A. McClain**, San Francisco, CA (US)(73) Assignee: **APPLE INC.**, Cupertino, CA (US)

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(58) **Field of Classification Search**

None

See application file for complete search history.

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An image-capturing device is disclosed. The image-capturing device may include two cameras, a watch body, and a watch band coupled to the watch body. The two cameras may simultaneously capture images. A processor of the image-capturing device may combine image data of the simultaneously-captured images from the two cameras into resultant image data representing a single continuous image. The images captured by the cameras may be moving images (i.e., video). The processor may identify a tracking target within the captured images and may continuously output target image data representing a target area of the image including the tracking target. Where the tracking target is a face captured from a low angle, the processor may angle-adjust the image so that the output target image data represents the face from a different angle (e.g., a front angle).

19 Claims, 3 Drawing Sheets